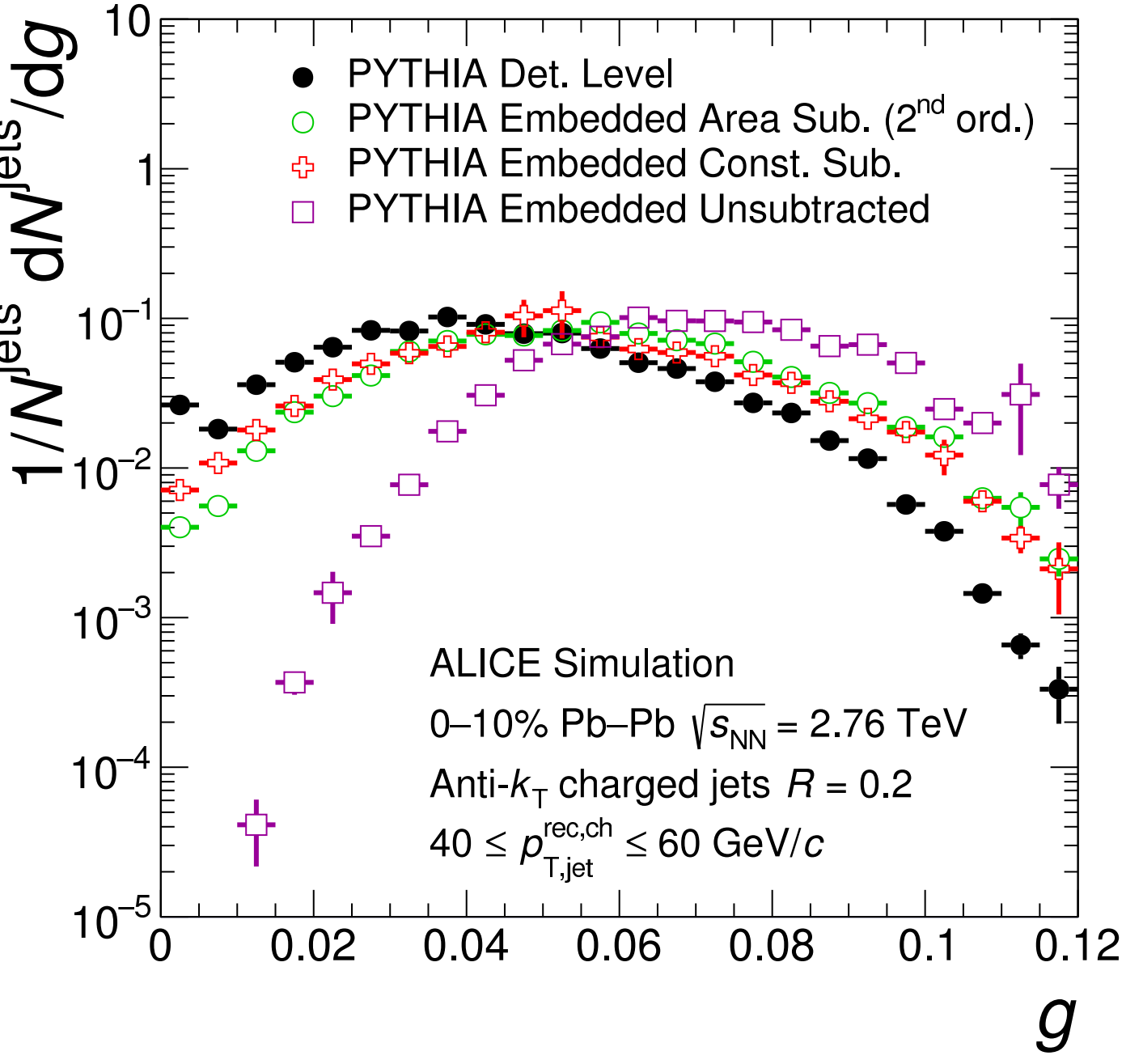
PYTHIA Det. Level
PYTHIA Embedded Area Sub. (2nd ord.)
PYTHIA Embedded Const. Sub.
PYTHIA Embedded Unsubtracted
ALICE Simulation
0–10% Pb–Pb $\sqrt{s_{NN}}$ = 2.76 TeV
Anti-k_T charged jets R = 0.2
$40 \leq p_{T,jet}^{rec,ch} \leq 60$ GeV/c
$1/N^{jets}\, dN^{jets}/dg$
g
10
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
0
0.02
0.04
0.06
0.08
0.1
0.12